

What is claimed:

1.

An apparatus for controlling remote devices
comprising:

- 5 a central device including a database of events;
a remote device connected to a resistive or inductive
electrical load;
a communications link adapted to communicate data from
the central device to the remote device related to
10 an event.

2.

The apparatus of claim 1 wherein the database
comprises a schedule of events.

3.

- 15 The apparatus of claim 2 wherein the schedule of
events is related to operation of the resistive or
inductive electrical load.

4.

- The apparatus of claim 1 wherein the central device
20 is a computer or network of computers.

5.

The apparatus of claim 1 wherein the remote device
comprises a digital controller.

6.

- 25 The apparatus of claim 1 wherein the resistive or
inductive electrical load comprises a lighting device.

7.

The apparatus of claim 6 wherein the lighting device comprises a wide-area lighting device.

8.

5 The apparatus of claim 7 wherein the wide-area lighting device comprises sports lighting or security lighting.

9.

10 The apparatus of claim 1 wherein the communications link comprises a wide-area communications link.

10.

The apparatus of claim 9 wherein the communications link comprises a wide-area network.

11.

15 The apparatus of claim 1 wherein at least a portion of the communications link is wireless.

12.

The apparatus of claim 11 wherein said wireless portion comprises cellular communication.

20 13.

The apparatus of claim 12 wherein the remote device includes a cellular receiver.

14.

25 The apparatus of claim 1 wherein said data comprises instructions.

15.

The apparatus of claim 14 wherein said instructions include one or more of the set comprising turn on, turn off.

16.

The apparatus of claim 15 wherein said instructions corresponds to a schedule related to time and/or date.

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17.

The apparatus of claim 1 wherein said communication link is adapted to communicate data from the remote device to the control device.

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18.

The apparatus of claim 17 wherein said data from the remote device to the control device comprises information.

19.

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The apparatus of claim 18 wherein said information is related to one or more of the set comprising status related to the resistive or electrical load, and status related to a condition at the location of the resistive or inductive electrical load.

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20.

The apparatus of claim 1 further comprising a plurality of remote devices, the communications link adapted to communicate data from the central device to the remote devices.

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21.

The apparatus of claim 1 further comprising a component to revise said database.

22.

The apparatus of claim 21 wherein said component to revise said database comprises a data entry device connected to central device.

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23.

The apparatus of claim 21 wherein component to revise said database comprises a remote communications device connected to said central device.

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24.

The apparatus of claim 23 wherein said remote communications device comprises a device which can communicate data to the central device through a communication link.

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25.

The apparatus of claim 24 wherein the communication link comprises one of the set comprising a wide-area network, and a telephone network.

26.

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A method for control of remote devices comprising:
storing in a first location information related to one or more events related to a resistive or inductive electrical load;
communicating data related to an event from said first location to a second location related to said resistive or inductive electrical load;
carrying out an action related to the resistive or inductive electrical load at the second location in response to said data.

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27.

The method of claim 26 further comprising a plurality of resistive or inductive electrical loads positioned at second and other locations.

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28.

The method of claim 26 wherein said second location is remote from said first location.

29.

10 The method of claim 26 wherein said stored information comprises a schedule of events related to the second location.

30.

15 The method of claim 26 wherein communication of said data is accomplished over a wide-area communications link.

31.

The method of claim 30 wherein the wide-area communications link is at least partly wireless.

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32.

The method of claim 30 wherein the wireless part is cellular communication.

33.

25 The method of claim 32 wherein the data is communicated over a control channel of the part of the communication link that is cellular communication.

34.

The method of claim 33 wherein the data is contained within a part of a mobile identification number on the control channel.

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35.

The method of claim 34 wherein the data comprises an instruction related to operation of the resistive or inductive electrical load.

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36.

The method of claim 35 further comprising a database including an instruction set, the instruction set including individual instructions each communicatable over a unique mobile identification number to the second location.

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37.

The method of claim 36 wherein a cellular receiver is positioned at the second location to receive the data in the form of a mobile identification number, said cellular receiver configured to respond to one or more mobile identification numbers.

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38.

The method of claim 26 wherein the resistive or inductive electrical load is a lighting device.

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39.

The method of claim 38 wherein the lighting device is a sports lighting device or security lighting device.

40.

The method of claim 39 wherein the sports lighting device comprises a plurality of sports lighting lights, each comprising a resistive or inductive electrical load.

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41.

The method of claim 40 wherein the plurality of sports lights can be located at a second location or multiple locations.

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The method of claim 26 further comprising revising the stored information from time to time.

43.

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The method of claim 26 further comprising communicating data from the second location to the first location.

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The method of claim 43 wherein the data from the second location to the first location comprise information regarding status of the resistive or inductive electrical load, or a condition related to the resistive or inductive electrical load or second location.

45.

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A system for control of remote electric devices comprising:

a central control including a computer, a memory in operative communication with the computer, and a database stored in said memory;

a set of remote controllers each operatively connected to
one or more resistive or inductive electrical loads;
a communications link adapted to communicate between said
central control and said remote controllers.

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46.

The system of claim 45 wherein said database
comprises schedules related to operation of said
resistive or inductive electrical loads.

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The system of claim 45 wherein said resistive or
inductive electrical loads comprise lighting devices.

48.

The system of claim 45 wherein the lighting devices
are sports lights or security lighting.

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49.

The system of claim 45 wherein said communications
link, at least in part, comprises a cellular network.

50.

The system of claim 49 wherein said communication
link carries data over a control channel of cellular
network.

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51.

The system of claim 50 wherein said data relates to
instructions regarding the operation of the resistive or
inductive electrical loads.

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